



1. FOR LEGEND, ABBREVIATIONS, AND GENERAL NOTES, SEE DWG. E-02-1 FOR INSTALLATION DETAILS. SEE DWG. E-02-4. FOR WIRING DIAGRAMS, SEE DWG. E-02-3 AND DWG. E-02-6.
2. REPLACE EXISTING STROBE WITH THE SHOWN CANDELA RATED STROBE, AND REMOVE AS SHOWN. EXISTING BACKBOX AND CONDUIT STUB CAN BE UTILIZED IF IT IS SIMILAR TO THE TYPICAL FLUSH MOUNTED STROBE SPEAKER, OR CONSIDERATION INSTALLATION DETAIL "B" ON DWG. E-02-4.
3. ONLY AFTER INSTALLED STROBES ARE TESTED AND OPERATIONAL, SHALL CONTRACTOR REMOVE EXISTING STROBE IN THE PRESENCE OF THE ENGINEER. PATCH WALL TO MATCH EXISTING WALL FINISH.
4. SINCE FIRE ALARM CIRCUIT LENGTH IS CRITICAL, ROUTING AND INSTALLATION OF ALL FIRE ALARM CIRCUITS SHALL BE AS SHOWN ON DRAWING.
5. DISCONNECT AND REMOVE EXISTING STROBE CIRCUITS IN CEILING. TAPE ENDS OF REMOVED CONDUCTORS AND TAG. UNWOUND. THIS WORK SHALL BE DONE IN THE PRESENCE OF THE ENGINEER.
6. FOR SECTION B-B, D-D & E-E, SHOWING INSTALLATION DETAILS OF PAD-M-1 & M-2 AND AMPLIFIER CABINET SEE DWG E-02-7.

OFFICE OF THE ATTORNEY GENERAL

ELECTRONIC PROGRAM MANAGER  
 WIRELESS TRADE  
 [Signature]  
 CHIEF ELECTRONIC ENGINEER

7/7/99 AS-BID

No.	Date	Revision	Approved
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**ENGINEERING DEPARTMENT**

WORLD
TRADE
CENTER

**ELECTRICAL**

**FIRE ALARM SYSTEM  
DEVICE UPGRADE  
PHASE III**

5 WTC  
PLAZA LEVEL  
STROBE LAYOUT,  
INSTALLATION AND  
REMOVAL,  
EAST PART PLAN

This drawing subject to conditions in Contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

**FELDSTEIN**      **B.FAROUKI**      **A.S.**  
Designed by      Drawn by      Checked by

**MAY 31, 1999**  
Date

WTC-861.572 **E-02-10E**  
Contract Number Drawing Number